



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

Life Calls, containing full information on the non-sale of game; 95,000 cards, urging a vote "yes" and containing skeleton argument; 49,000 circular "letters to voters"; 8,200 multigraphed, personally signed letters. In addition hundreds of letters were mailed as a part of regular correspondence. Three separate batches of pertinent paragraphs were sent to the 825 newspapers of the state. Many special articles were prepared, and published by various magazines and newspapers in the state. Street car advertising was resorted to in several of the large cities. More than one hundred lectures were given under the auspices of the campaign, latterly accompanied by moving pictures. All in all, it is believed that fully one million of the citizens of California were acquainted with the reasons for the no-sale law and urged to vote favorably upon it.

PUBLICATIONS REVIEWED

GAME PROTECTION AND PROPAGATION IN AMERICA. A HANDBOOK OF PRACTICAL INFORMATION FOR OFFICIALS AND OTHERS INTERESTED IN THE CAUSE OF CONSERVATION OF WILD-LIFE. By HENRY CHASE (J. B. Lippincott Company, Philadelphia and London, September, 1913, v, pp. 1-238).

If courses in game protection and conservation should be given in our universities and colleges, and there is no question but that they should be a part of the curriculum, it would be difficult to find a suitable textbook. The best thing we have yet seen which would be available for such use is a recent book by Henry Chase entitled: "Game Protection and Propagation in America." Mr. Chase, with his long experience as a game warden, is well qualified to write "a handbook of practical information for officials and others interested in the cause of conservation of wild-life."

One of the strongest chapters in the book is the first one, entitled "Educating the Public—A foreword." In this chapter Mr. Chase points out that the most pressing need of the hour to forward the great movement of conservation of wild-life is *education*. He states further: "The Federal authorities are always happy, and it is their duty, to co-operate with those of the states in their work for better game protection. So it is manifest what should be done. Connected with the game department in each State there should be a bureau of education and publicity, presided over by an expert. With these bureaus co-operating with each other and with the national one, a campaign of education along correct lines can be conducted which will accomplish more and better results in a few years than has been done altogether in the past. This plan would be no experiment with which to waste state funds either. It has now had

the benefit of years of trial; it has been systematized; it has a well-defined and definite course to pursue, and has not been found wanting in efficacy. Unquestionably, nothing can be of more value to the cause of game protection at this time than a systematic campaign of education conducted officially by the game department in every state in the Union, and an extension in the work on that line now being performed by the federal bureau. It is earnestly to be hoped that such a campaign may be started forward."

Certainly Mr. Chase has gotten at the root of the matter, for when the value of birds and the need of their protection and preservation is really appreciated, protective laws will be comparatively unimportant.

The following chapter headings give a good idea of the scope of the book: Why Protect the Game?; Relations of Birds and Mammals to the Natural Resources; Present Meaning of the Term "Game Protection"; Brief Survey of Game Legislation in America; "Sane, Simple and Scientific Game Laws"; Federal Protection of Migratory Birds; Protection of Birds by International Treaties; State Laws and Their Enforcement; Field Work of Game Officers; The Right of Private Property in Game; Re-stocking Game Covers; Propagation of Game Fish; Feeding Game During Severe Winters; and, Hunting Accidents. An appendix furnishes a typical constitution and by-laws for game clubs.

To anyone seeking knowledge of game protection and propagation in America no better source can be found than this excellent treatise by the well known author of "Powers, Duties and Work of Game Wardens," "Modern Doctrine of Game Protection," and "Private Preserves in America." —H. C. BRYANT.

THE RED-WINGED BLACKBIRD: A STUDY IN THE ECOLOGY OF A CAT-TAIL MARSH. By ARTHUR A. ALLEN. Zoological Laboratory, Cornell University. Reprinted from the Abstract of the Proceedings of the Linnaean Society of New York. Nos. 24-25, 1911-1913, pp. 43-128, pls. 1-22. Issued April 15, 1914.

The paper here reviewed is one of that very desirable but as yet relatively rare type of contribution setting forth the biology of a single species. It is also a very good example of that type and introduces several novel features which students working along similar lines might adopt to advantage.

The observations upon which the present paper are based were made at Renwick